

Product datasheet for SC125869

C9orf80 (INIP) (BC065210) Human Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	C9orf80 (INIP) (BC065210) Human Untagged Clone
Tag:	Tag Free
Symbol:	C9orf80
Synonyms:	C9orf80; HSPC043; hSSBIP1; MISE; SOSSC; SSBIP1
Mammalian Cell Selection:	None
Vector:	<u>pCMV6-XL5</u>
E. coli Selection:	Ampicillin (100 ug/mL)
Fully Sequenced ORF:	>OriGene sequence for BC065210 edited

```
CGCAGCGGGGGCGGAAGGTTGTAGTGCCGCGAGTTGAGCTCCTCTTGCCTAAGTGGTCCG
CGCCCCCTTTAAGAGCAGCGATTGTAAGGAGAGGCGGTCCCGGTGTCCTCGGGTCCCAGG
TGATTGTGAAGTGCTGACCAATTGCCACTGGACATACTTGAAACAAAATAGGAAAATGGC
AGCAAACCTCTTCAGGACAAGGTTTTCAAAACAAAATAGAGTTGCAATCTTGGCAGAACT
GGACAAAGAGAAAAAGAACTACTTATGCAGAACCACTTCAACAAATCATCCTGGAGC
TAGCATTGCACCTCTCGAGACCCTCTTAATAAGGACTTCCGGGATCACGCTGAGCAGCA
GCATATTGCAGCCCAACAGAAGGCAGCTTTCAGCATGCTCATGCACATTCATCTGGATA
CTTCATCACTCAAGACTCTGCATTTGGGAACCTTATTCTCTGTTTTACCTCGCCTTGA
CCCAGAATGAAGAAAACATTTGCGATGGAAAAGTGACTTTGTAATATCAAATGCCAAAGC
TACTATCATTCACTGCTACATGAAGTGTGACTTTAAGAATTTTGGTGAACCTTGATATTT
TTTGTTTGTCTGAAAGAAAGGAATGTGTAAGTGAAAGCTGAAAGAAGAATAACCAGGATG
ATGAGAGCTGTGGAAGCTGTATCGTCCAAGGAATTGATTATGTACCGTGACTGTAACCTT
TTTGTAATGCTGTTAACTCTCAATCAGACTGTGAAGTGGATGGTCACGAAGTCATTCCC
CAACTCTAGCAAGTTTGACTGAATATATCATGTCCACAGTAGATTTTCAAGAATCATTT
ATAGTACTTAACCTTTAAGAAACAAGGCTGCTTTTAAAAAATGAACATAAGGCTTAAAT
CAATTGCATCCATATTTGCTGTTTATAGGATTGCTATCAGTATACCTTTTGCCTTTATAG
TCAACATGTATCATCCTGAAATATTTCTTCTGGACTTATAACTACTTCCCCCTTTTTCAC
TTTAAACAAACCTCAAGAATAAATTAACCAAGTCTTAACCATCTTTTATAACATAT
GCTCTTATAAATGTTGTGACTAGATGCAATTAATAAATAAGGGAATGTGGTAGGTTTTT
AATTTGTACATCCTCTTATTTAGTGTTACCACATAAATGATGAGTTTGTGTGTTCTGTT
TTCCATTTTGTCTAACTGAAAACCTTTTGGCTGGGCACGGTGCCTCATGCCTGTAATC
CCAGCACTTTGGGAGGCCTAGGCAGGCAGATTGCCTAAGCTCAGGAGTTCGAGACCAGCC
TGAGCAACACAGTGAAACCCCATCTCTACTAAAATACAAAAAATAAAAAAAAAAAAAA
AAAAAAAAAAAA
```



View online »

5' Read Nucleotide Sequence:	>OriGene 5' read for BC065210 unedited <pre> CGGGTTAGGATTGTATACGACTCACTATAGGCGGCCGCGNATTCANATCTGGTACCGGT CCGGAATCCCGGGATATCGTCGACCCACGCGTCCGCGCAGCGGGGGCGGGAAGGTTGTA GTGCCGCGAGTTGAGCTCCTCTTGCCTAAGTGGTCGCGCCCCCTTTAAGAGCAGCGATTG TAAGGAGAGGCGGTCCCGGTGTCTCGGGTCCCAGGTGATTGTGAAGTGTGACCAATTG CCACTGGACATACTTGAAACAAAATAGGAAAATGGCAGCAAACTCTTCAGGACAAGGTTT TCAAAACAAAAATAGAGTTGCAATCTTGGCAGAACTGGACAAAGAGAAAAGAAAAGTACT TATGCAGAACCACTCTTCAACAAATCATCCTGGAGCTAGCATTGCACTCTCGAGACCCCTC TCTTAATAAGGACTTCCGGGATCACGCTGAGCAGCAGCATATTGCAGCCCAACAGAAAGGC AGCTTTGCAGCATGCTCATGCACATTCTCTGGATACTTCATCACTCAAGACTCTGCATT TGGGAACCTTATTCTTCTGTTTTACCTCGCCTTGACCCAGAATGAAGAAAACATTTGCG ATGGAAAAGTGACTTTGTAATATCAAATGCCAAAGCTACTATCATTCACTGCTACATGAA CTGTGACTTTAAGAATTTTGGTGAACCTTGATATTTTTNTGTTTGTCTGAAAGAAAGGAA TGTGTAAGTGAAAGCTGAAAGGAGAATAACCAGGATGATGAGAGCTGTGGAAGCTGTATC GTCCAAGGAATGATTATGTACCGTGACTGTACTTTTNTGTGATGCTGTTTAACTCTCAAT CAGACTGTGAACCTGGGATGTACGAATTCATCCCAACTCCTAGCAAGTTTGACTGAAT TATCATGTGCACAC </pre>
Restriction Sites:	Please inquire
ACCN:	BC065210
OTI Disclaimer:	Our molecular clone sequence data has been matched to the reference identifier above as a point of reference. Note that the complete sequence of our molecular clones may differ from the sequence published for this corresponding reference, e.g., by representing an alternative RNA splicing form or single nucleotide polymorphism (SNP).
Components:	The ORF clone is ion-exchange column purified and shipped in a 2D barcoded Matrix tube containing 10ug of transfection-ready, dried plasmid DNA (reconstitute with 100 ul of water).
Reconstitution Method:	1. Centrifuge at 5,000xg for 5min. 2. Carefully open the tube and add 100ul of sterile water to dissolve the DNA. 3. Close the tube and incubate for 10 minutes at room temperature. 4. Briefly vortex the tube and then do a quick spin (less than 5000xg) to concentrate the liquid at the bottom. 5. Store the suspended plasmid at -20°C. The DNA is stable for at least one year from date of shipping when stored at -20°C.
RefSeq:	BC065210.1 , AAH65210.1
RefSeq Size:	1392 bp
Locus ID:	58493
Cytogenetics:	9q32
Gene Summary:	The protein encoded by this gene is a subunit of single-stranded DNA binding complexes that are important for maintaining genome stability. These complexes are involved in G2/M checkpoint control and homologous recombination repair. [provided by RefSeq, Jul 2016]